

Fig. 1

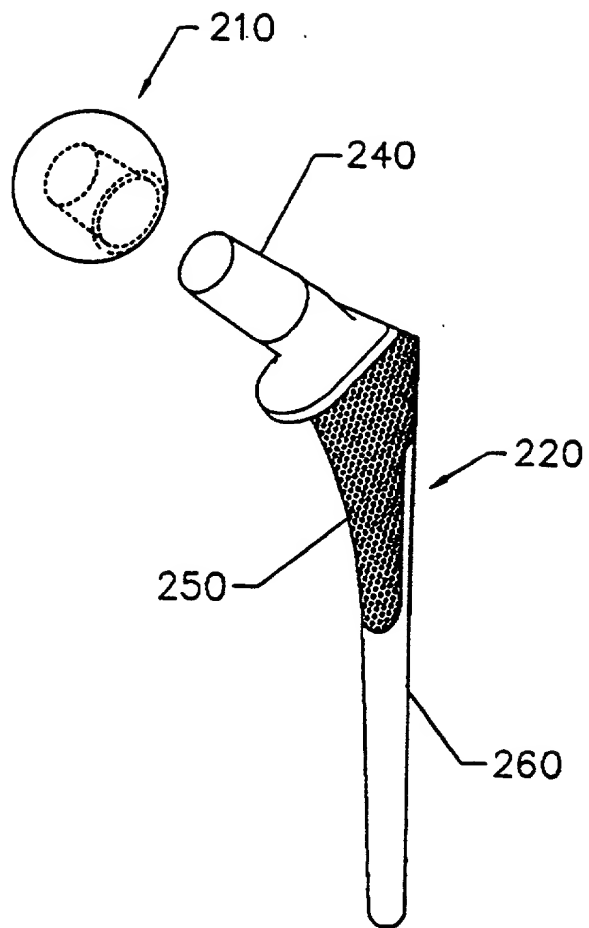
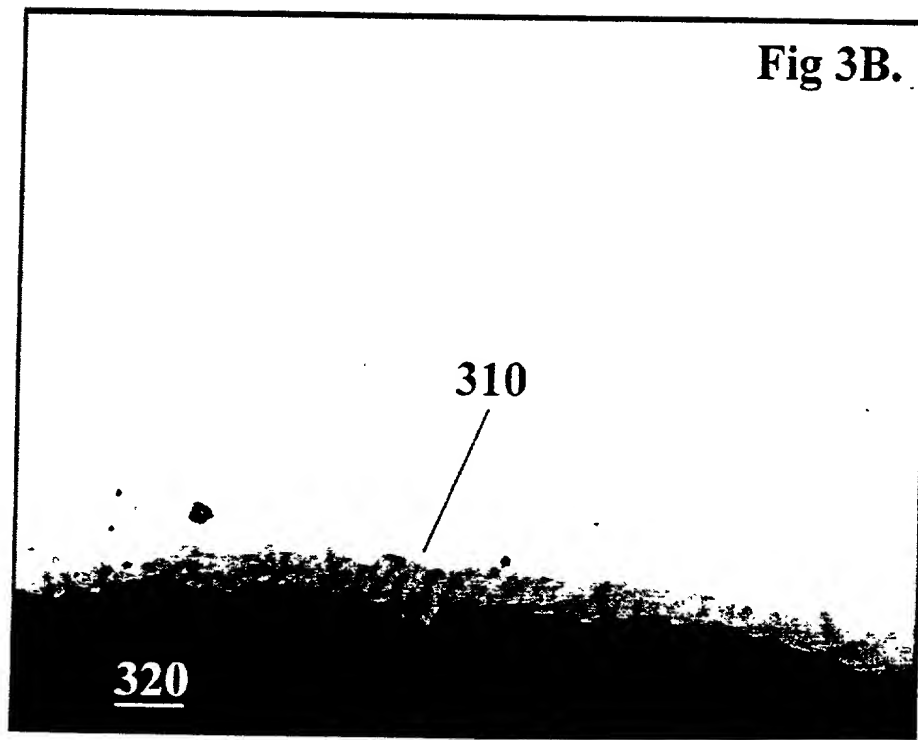
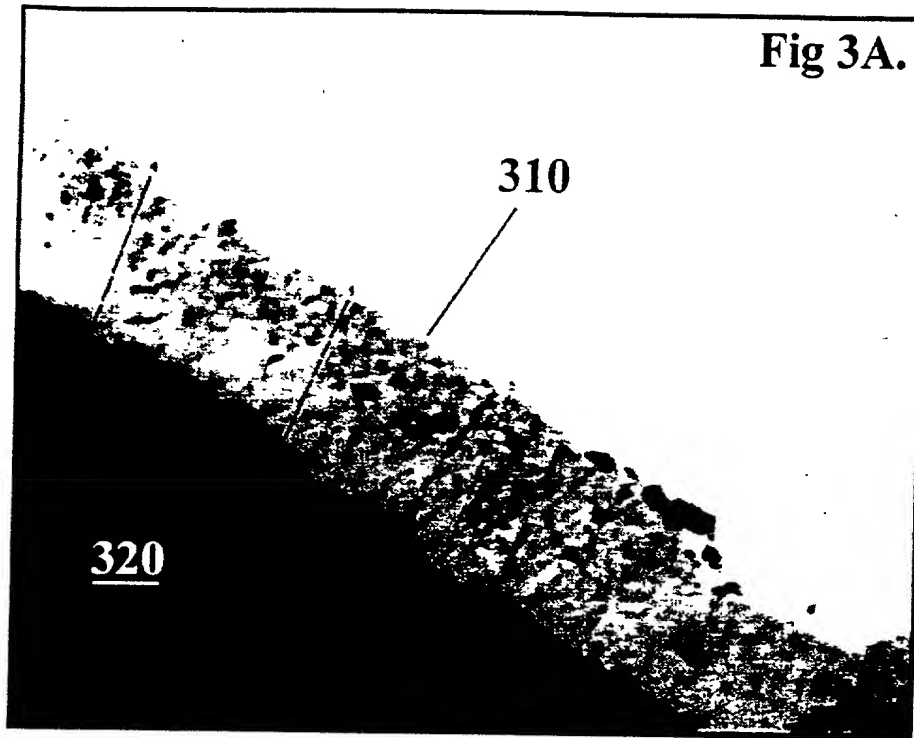
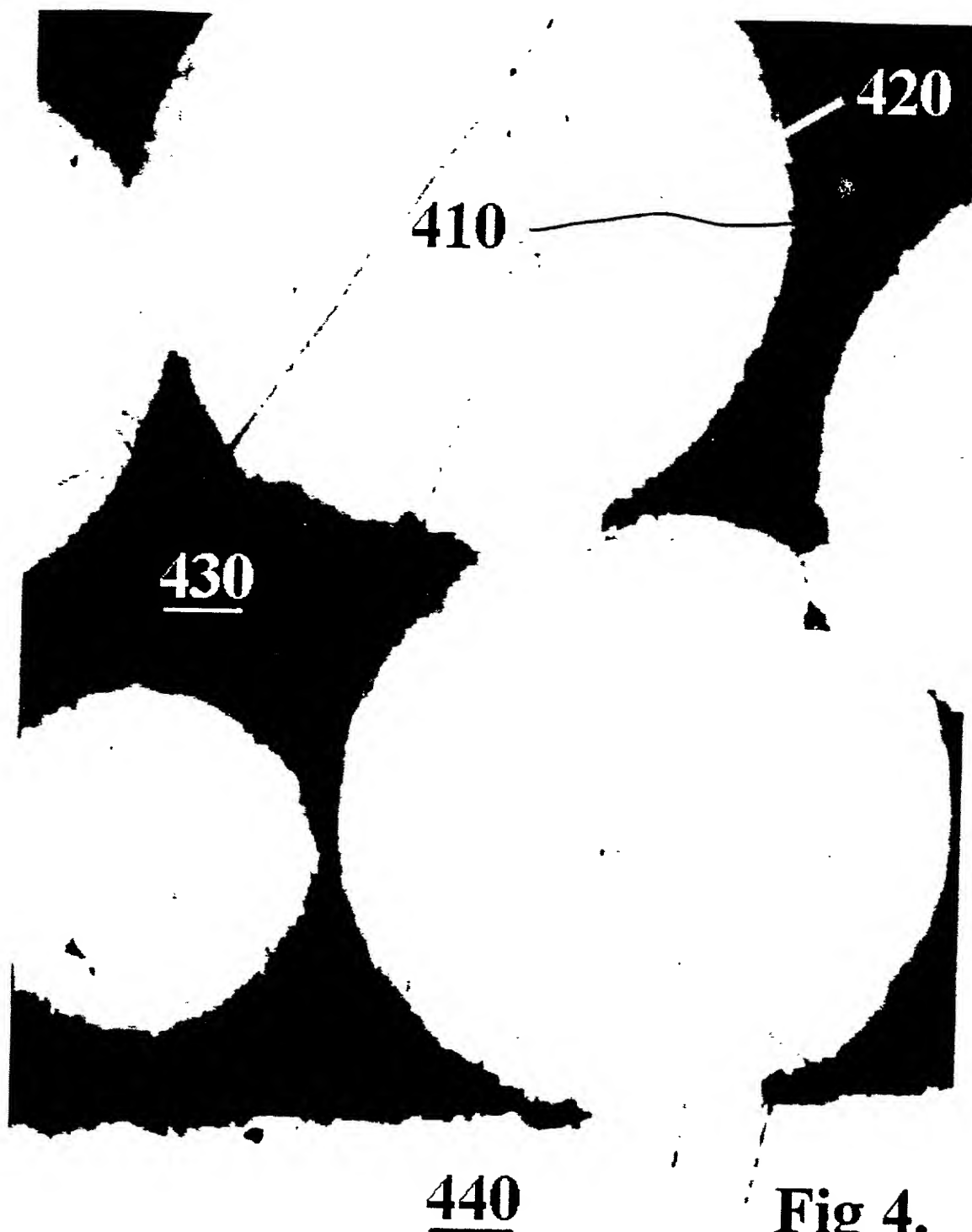


Fig. 2





**Fig 4.**

FIG. 5

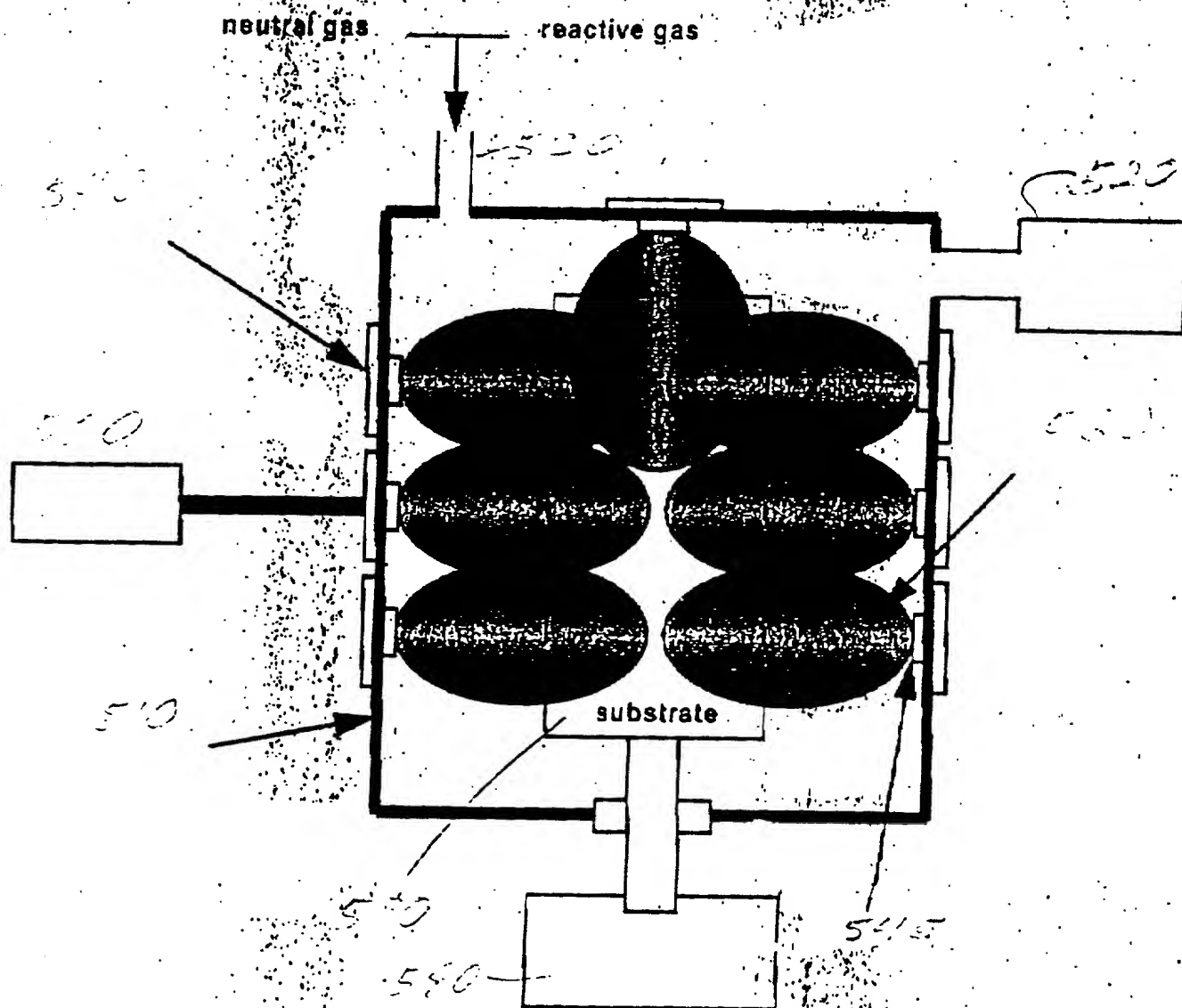
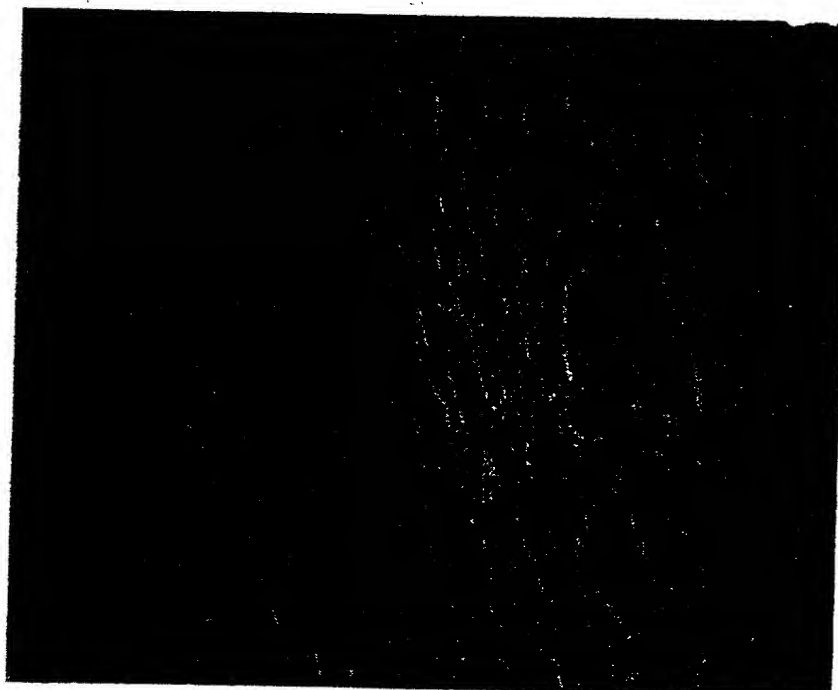


Fig 5




6A

SEM Micrograph of Group B at 300x after Electrochemical Test.



6B

SEM Micrograph of Group B at 700x after electrochemical test.



100µm

100 μm x128

SEM micrographs of the Hayes CrCoMo sample after ASTM F746 corrosion test indicates intergranular corrosion attacks.





2011 1000

43

**SEM micrographs of the Hayes CrCo sample prior to any corrosion test.**